

FORM PTO-1449 (modified)
To: U.S. Department of Commerce
(PW FORM PAT-1449)
Patent and Trademark Office

Atty.
Dkt. No.

M#

Client Ref.

0309177

T4HW-04S0081-1

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: YUSAKU SHIRO et al.

Appln. No.: UNKNOWN

Filing Date: April 12, 2004

Date: April 12, 2004

Page 1 of 1

Examiner: UNKNOWN

Group Art Unit: UNKNOWN

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
RB	AR	6,573,668 B1	06/2003	TAGAMI			
	BR						
	CR						
	DR						
	ER						
	FR						
	GR						
	HR						
	IR						
	JR						
	KR						
	LR						
	MR						
	NR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
RB	OR	11-167884	06/1999	JAPAN	NISHIWAKI et al.	X			X
RB	PR	7-193831	07/1995	JAPAN	YABUSHITA et al.	X			X
RB	QR	2001-101983	04/2001	JAPAN	TAGAMI ETSUIJI	X			X
RB	RR	2000-41264	02/2000	JAPAN	JO YUSAKU	X			X
	SR								
	TR								
	UR								
	VR								
	WR								
	XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR				
	ZR				
	AAR				
	BBR				
	CCR				
	DDR				

Examiner Banera

Date Considered: 8/20/04

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.